

NOTE:
ALL WORK ON THIS MAP WILL BE AT NIGHT
TIME 8 P.M. TO 6 A.M. ONLY.

MILL NC 67 TRAVEL LANES 1½" FROM
CONCRETE PAVEMENT JOINT TO BRIDGE
NO. 227. MILL ASPHALT TRAVEL LANES ON
LOOPS A 1½" DEPTH.
OVERLAY WITH 1½" S9.5B.

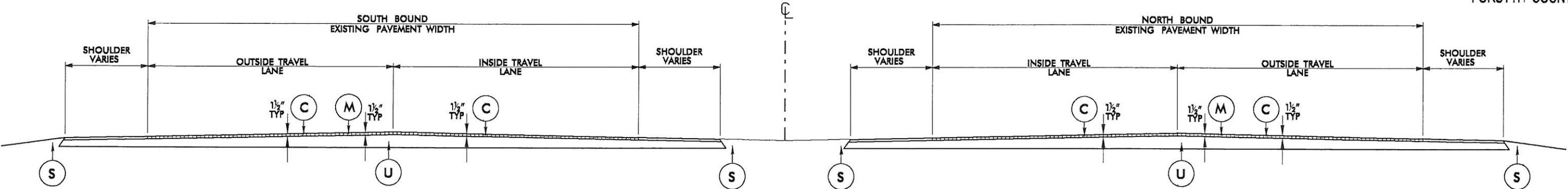
MILL RAMP AND LOOP SHOULDERS A 10"
DEPTH AS DIRECTED BY ENGINEER. BUILD
NEW SHOULDERS WITH 4" B25.0B, 3"
119.0B, AND 3" S9.5B.
TIE-IN SURFACE OVERLAY OF ALL SHOULDERS
TO ALL TRAVEL LANES.

NC 67 SILAS CREEK PARKWAY

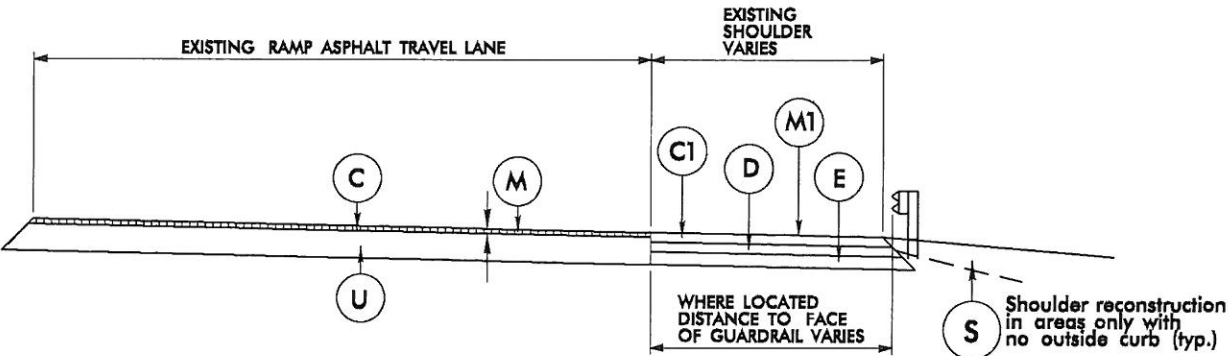
RAMP A, B, C, D - 8 FT SHOULDERS
LOOP A, B, D - 4 to 6 FT SHOULDERS
LOOP C - 6 to 8 FT SHOULDERS

FORSYTH COUNTY

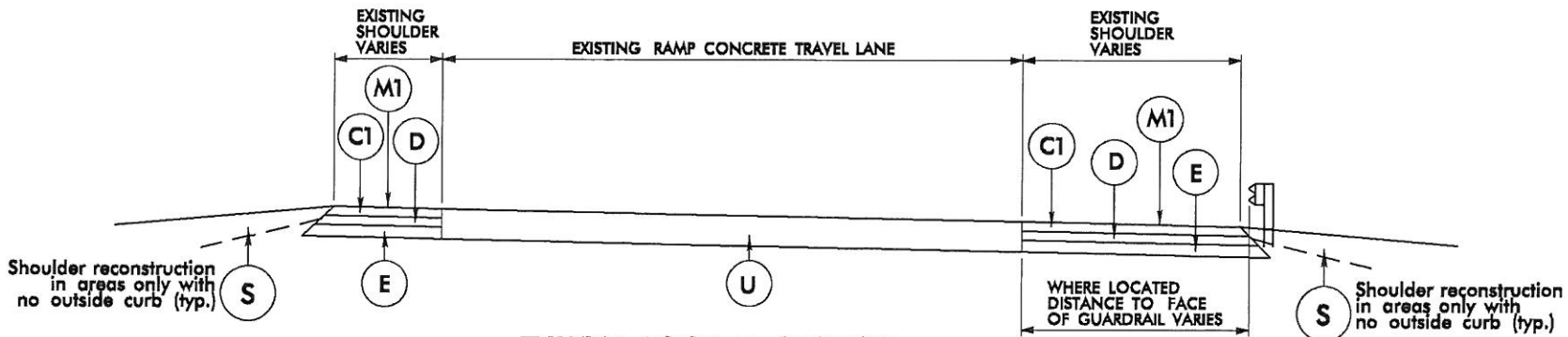
NORTH CAROLINA



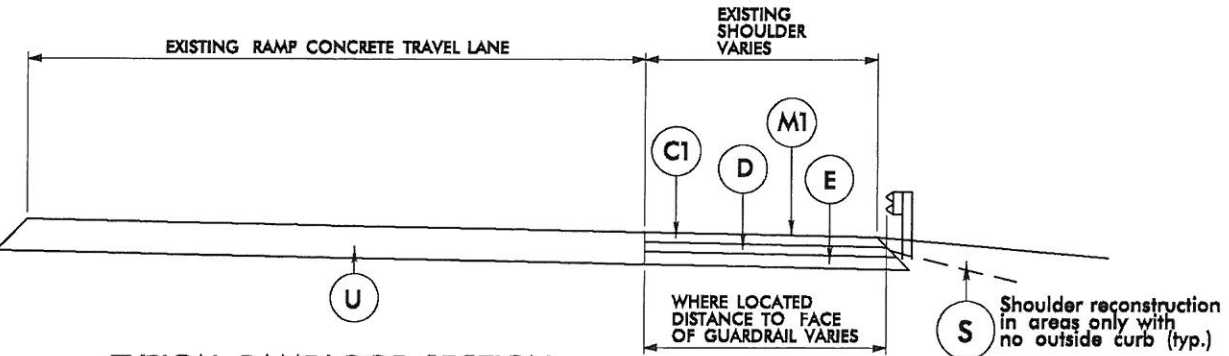
**TYPICAL SECTION
SILAS CREEK PARKWAY**



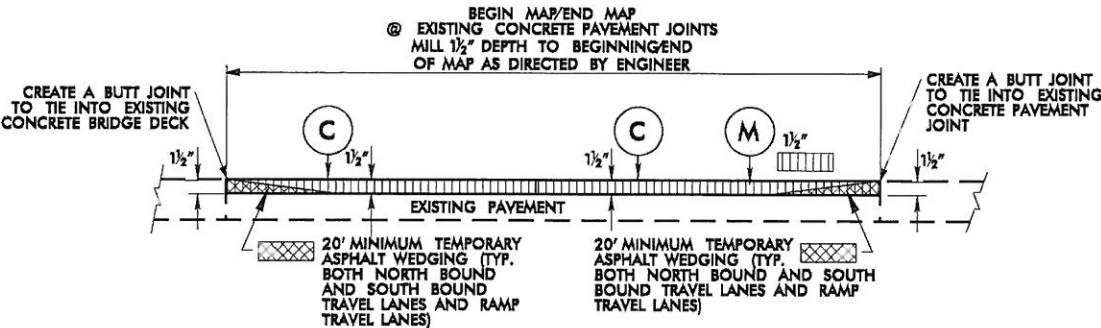
**TYPICAL RAMP/LOOP SECTION
ASPHALT TRAVEL LANE**



**TYPICAL LOOP D SECTION
CONCRETE TRAVEL LANE**



**TYPICAL RAMP/LOOP SECTION
CONCRETE TRAVEL LANE**



MILLING/TIE-IN DETAIL

PAVEMENT SCHEDULE	
C	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, TO BE APPLIED AT AN AVERAGE RATE OF 168 LBS PER SQ YD
C1	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, TO BE APPLIED AT AN AVERAGE RATE OF 168 LBS PER SQ YD IN EACH OF TWO LAYERS.
D	PROP. APPROX. 3" ASPHALT CONCRETE BASE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YD.
E	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
M	MILL ASPHALT PAVEMENT, 1 1/2" DEPTH
M1	MILL ASPHALT PAVEMENT, 10" DEPTH
S	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT

Forsyth County NC 67 Silas Creek Parkway and Ramp Shoulders

								PROJECT NO.		SHEET NO.	TOTAL NO.
										3	
Map No.	Route No.	Route Name	Bridge No.	Feature Intersected	Floor Construction	Clear Roadway Width (Ft)	Horizontal Clearance Under (Ft.)	Vertical Clearance Under	Length (Ft)	Posting	Recommended Treatment, From Bridge Maintenance
1	NC 67	NC 67 SILAS CREEK PARKWAY	227	BUS I-40	10 RC SLAB	110	51.1	15FT 04 IN 15FT 08 IN BUS I-40 EBL 16FT 05 RAMP	241		MILL APPROACHES DO NOT PAVE BRIDGE

PROJECT NO.	SHEET NO.	TOTAL NO.
NORTH BOUND, SOUTH BOUN	4	

SUMMARY OF QUANTITIES

PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	FINAL SURFACE TESTING REQUIRED	LENGTH	WIDTH	SHOULDER BORROW	SHOULDER RECONSTRUC TION	MILLING ASPHALT PAVEMENT, 1 1/2"DEPTH	MILLING ASPHALT PAVEMENT, 10"DEPTH	BASE COURSE, B25.0B	INTERMEDIA TE COURSE, I19.0B	SURFACE COURSE, S9.5B	ASPHALT BINDER FOR PLANT MIX
NO		NO			NO		FT	FT	CY	SMI	SY	SY	TONS	TONS	TONS	TONS
NORTH BOUND	Forsyth	1	NC 67 - SILAS CREEK PARKWAY NB TRAVEL LANES INCLUDING RAMP TRAVEL LANE	FROM PVMT JT NORTH AND SOUTH OF BRIDGE NO. 227 TO BRIDGE NO. 227	1	NO	702	24	16	0.27	2,654				246	15
		"	"	RAMP D	4	NO	1061	8	24	0.40		1,179	246	183	180	30
		"	"	LOOP D RIGHT SHOULDER	3,4	NO	1030	4 to 6	23	0.39		916	153	113	111	18
		"	"	LOOP D LEFT SHOULDER	3,4	NO	602	4	14	0.23		268	73	53	53	9
		"	"	LOOP A	2,4	NO	840	4 to 6	19	0.32		747	125	92	91	15
		"	"	RAMP A	4	NO	1051	8	24	0.40		1,168	244	181	178	29
TOTAL FOR MAP NO. 1							5286		120	2.00	2,654	4,278	841	622	859	116
TOTAL FOR PROJ NO. NORTH BOUND							5286		120	2.00	2,654	4,278	841	622	859	116
SOUTH BOUND	Forsyth	1	NC 67 - SILAS CREEK PARKWAY SB TRAVEL LANES INCLUDING RAMP TRAVEL LANE	FROM PVMT JT NORTH AND SOUTH OF BRIDGE NO. 227 TO BRIDGE NO. 227	1	NO	702	24	16	0.27	2,503				232	14
		"	"	RAMP B	4	NO	1172	8	27	0.44		1,302	272	202	199	33
TOTAL FOR MAP NO. 1							1874		43	0.71	2,503	1,302	272	202	431	47
SOUTH BOUND	Forsyth	5	SB SILAS CREEK PARKWAY LOOP B SHOULDER	LOOP B	2,4	NO	760	4 to 6	17	0.29		676	113	83	82	14
TOTAL FOR MAP NO. 5							760		17	0.29		676	113	83	82	14
SOUTH BOUND	Forsyth	1	SB SILAS CREEK PARKWAY LOOP C SHOULDER	LOOP C	2,4	NO	840	6 to 8	19	0.32		747	172	127	125	21
		"	"	RAMP C	4	NO	950	8	22	0.36		1,056	221	164	161	27
TOTAL FOR MAP NO. 1							1790		41	0.68		1,803	393	291	286	48
TOTAL FOR PROJ NO. SOUTH BOUND							4424		101	1.68	2,503	3,781	778	576	799	109
GRAND TOTAL							9710		221	3.68	5,157	8,059	1,619	1,198	1,658	225

PROJECT NO.	SHEET NO.	TOTAL NO.
NORTH BOUND, SOUTH BOUND	5	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	LENGTH	WIDTH	4685000000-E		4686000000-E	4810000000-E	4905000000-N
							4" X 90 M YELLOW THERMO LF	4" X 90 M WHITE THERMO LF	4" X 120 M WHITE THERMO LF	4" WHITE PAINT LF	SNOW PLOWABLE MARKERS EA
NORTH BOUND	Forsyth	1	NC 67 - SILAS CREEK PARKWAY NB TRAVEL LANES INCLUDING RAMP TRAVEL LANE	FROM PVMT JT NORTH AND SOUTH OF BRIDGE NO. 227 TO BRIDGE NO. 227	702	24	702	1,192	200	200	9
		"	"	RAMP D	1061	8					
		"	"	LOOP D RIGHT SHOULDER	1030	4 to 6					
		"	"	LOOP D LEFT SHOULDER	602	4					
		"	"	LOOP A	840	4 to 6					
		"	"	RAMP A	1051	8					
TOTAL FOR MAP NO. 1					5286		702	1,192	200	200	9
TOTAL FOR PROJ NO. NORTH BOUND					5286		702	1,192	200	200	9
							1,894				
SOUTH BOUND	Forsyth	1	NC 67 - SILAS CREEK PARKWAY SB TRAVEL LANES INCLUDING RAMP TRAVEL LANE	FROM PVMT JT NORTH AND SOUTH OF BRIDGE NO. 227 TO BRIDGE NO. 227	702	24	702	1,201	200	200	9
		"	"	RAMP B	1172	8					
TOTAL FOR MAP NO. 1					1874		702	1,201	200	200	9
SOUTH BOUND	Forsyth	5	SB SILAS CREEK PARKWAY LOOP B SHOULDER	LOOP B	760	4 to 6					
TOTAL FOR MAP NO. 5					760						
SOUTH BOUND	Forsyth	1	SB SILAS CREEK PARKWAY LOOP C SHOULDER	LOOP C	840	6 to 8					
		"	"	RAMP C	950	8					
TOTAL FOR MAP NO. 1					1790						
TOTAL FOR PROJ NO. SOUTH BOUND					4424		702	1,201	200	200	9
							1,903				
GRAND TOTAL					9710		1,404	2,393	400	400	18
							3,797				